

INFORMATION DISCLOSURE CITATION

Form PTO-1449 (Modified)

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GRUE-003

SERIAL NO.

09/269,874

APPLICANT

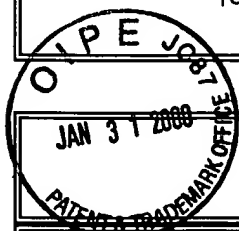
Bujard et al.

FILING DATE

August 2, 1999

GROUP

1646

**U.S. PATENT DOCUMENTS**

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate

FOREIGN PATENT DOCUMENTS

		Document Number	Date of Publication	Country	Class	Subclass	Translation	
							Yes	No
UJ	AA-1	WO 94/28930	12-22-94	PCT	—	—		
UJ	AB-1	O 154 454 A1	09-11-85	EP	—	—		
UJ	AC-1	O 340 359 A1	11-08-89	EP	—	—		
UJ	AD-1	O 359 472 A2	03-21-90	EP	—	—		
UJ	AE-1	O 385 962 A1	09-05-90	EP	—	—		

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

UJ	AF-1	Blackman et al. (July 1990), "A Single Fragment of a Malaria Merozoite Surface Protein Remains on the Parasite During Red Cell Invasion and is the Target of Invasion-inhibiting Antibodies," <i>J. Exp. Med.</i> , Vol. 172:379-382.
UJ	AG-1	Chang et al. (January 1996), "A Recombinant Baculovirus 42-Kilodalton C-Terminal Fragment of <i>Plasmodium falciparum</i> Merozoite Surface Protein 1 Protects Aotus Monkeys Against Malaria," <i>Infection and Immunity</i> , Vol. 64(1):253-261.
UJ	AH-1	Etlinger et al. (October 1991), "Ability of Recombinant or Native Proteins to Protect Monkeys Against Heterologous Challenge with <i>Plasmodium falciparum</i> ," <i>Infection and Immunity</i> , Vol. 59(10):3498-3503.
UJ	AI-1	Gentz et al. (1988), "Major Surface Antigen p190 of <i>Plasmodium falciparum</i> : detection of Common Epitopes Present in a Variety of Plasmodia Isolates," <i>EMBO Journal</i> , Vol. 7(1):225-230.
UJ	AJ-1	Gossen et al. (June 1992), "Tight Control of Gene Expression in Mammalian Cells by Tetracycline-Responsive Promoters," <i>Proc. Natl. Acad. Sci. USA</i> , Vol. 89:5547-5551.
UJ	AK-1	Hall et al. (September 1984), "Major Surface Antigen Gene of a Human Malaria Parasite Cloned and Expressed in Bacteria," <i>Nature</i> , Vol. 311:379-382.
UJ	AL-1	Heidrich et al. (1989), "The N-Terminal Amino Acid Sequences of the <i>Plasmodium falciparum</i> (FCB1) Merozoite Surface Antigens of 42 and 36 Kilodalton, Both Derived from the 185-195-Kilodalton Precursor," <i>Mol. & Biochem. Parasitology</i> , Vol. 34:147-154.
UJ	AM-1	Herrera et al. (January 1992), "Protection Against Malaria in Aotus Monkeys Immunized with a Recombinant Blood-Stage Antigen Fused to a Universal T-Cell Epitope: Correlation of Serum Gamma Interferon Levels with Protection," <i>Infection and Immunity</i> , Vol. 60(1):154-158.
UJ	AN-1	Herrera et al. (May 1990), "Immunization of Aotus Monkeys with <i>Plasmodium falciparum</i> Blood-Stage Recombinant Proteins," <i>Proc. Natl. Acad. Sci. USA</i> , Vol. 87:4017-4021.

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11	TO-1	Holder et al. (1988), "Immunization Against <i>Plasmodium falciparum</i> with Recombinant Polypeptides Produced in <i>Escherichia coli</i> ," <i>Parasite Immunology</i> , Vol. 10:607-617.
11	AP-1	Holder et al. (September 1985), "Primary Structure of the Precursor to the Three Major Surface Antigens of <i>Plasmodium falciparum</i> Merozoites," <i>Nature</i> , Vol. 317:270-273.
11	AQ-1	Holder et al. (November 1981), "Immunization Against Blood-Stage Rodent Malaria Using Purified Parasite Antigens," <i>Nature</i> , Vol. 294:361-364.
11	AR-1	Majarian et al. (June 1984), "Passive Immunization Against Murine Malaria with an IgG3 Monoclonal Antibody," <i>J. of Immunology</i> , Vol. 132(6):3131-3137.
11	AS-1	Miller et al. (1993), "Analysis of Sequence Diversity in the <i>Plasmodium falciparum</i> Merozoite Surface Protein-1 (MSP-1)," <i>Mol. and Biochem. Parasitology</i> , Vol. 59:1-14.
11	AT-1	Myler (1989), "Nucleotide and Deducted Amino Acid Sequence of the gp195 (MSA-1) Gene from <i>Plasmodium falciparum</i> ," <i>Nucleic Acids Research</i> , Vol. 17(13):5401.
11	AU-1	Pan et al. (1995), "A Direct and Rapid Sequencing Strategy for the <i>Plasmodium falciparum</i> Antigen Gene gp190/MSA1," <i>Mol. and Biochem. Parasitology</i> , Vol. 73:241-244.
11	AV-1	Patarroyo et al. (August 1987), "Induction of Protective Immunity Against Experimental Infection with Malaria Using Synthetic Peptides," <i>Nature</i> , Vol. 328:629-632.
11	AW-1	Perrin et al. (August 1984), "Antimalarial Immunity in Saimiri Monkeys," <i>J. Exp. Med.</i> , Vol. 160:441-451.
11	AX-1	Pfefferkorn et al. (1976), "Toxoplasma gondii: Isolation and Preliminary Characterization of Temperature-Sensitive Mutant," <i>Experimental Parasitology</i> , Vol. 39:365-376.
11	AY-1	Pirson et al. (March 1985), "Characterization with Monoclonal Antibodies of a Surface Antigen of <i>Plasmodium falciparum</i> Merozoites," <i>J. of Immunology</i> , Vol. 134(3):1946-1951.
11	AZ-1	Siddiqui et al. (May 1987), "Merozoite Surface Coat Precursor Protein Completely Protects Aotus Monkeys Against <i>Plasmodium falciparum</i> Malaria," <i>Proc. Natl. Acad. Sci. USA.</i> , Vol. 84:3014-3018.
11	BA-1	Tanabe et al. (1987), "Allelic Dimorphism in a Surface Antigen Gene of the Malaria Parasite <i>Plasmodium falciparum</i> ," <i>J. Mol. Biol.</i> , Vol. 195:273-287.
11	BB-1	Toile et al. (January 1993), "A Prospective Study of the Association Between the Human Humoral Immune Response to <i>Plasmodium falciparum</i> Blood Stage Antigen gp190 and Control of Malarial Infections," <i>Infection and Immunity</i> , Vol. 61(1):40-47.
11	BC-1	Kaslow et al. (1994), "Expression and Antigenicity of <i>Plasmodium falciparum</i> Major Merozoite Surface Protein (MSP1 ₁₉) Variants Secreted from <i>Saccharomyces cerevisiae</i> ," <i>Molecular and Biochemical Parasitology</i> , Vol. 63:283-289.

EXAMINER

Joshua Fields

DATE CONSIDERED

11-19-01

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.